UTILITY PATENT APPLICATION

Please type a plus sign (+) inside this box-

Attorney Docket No.		No.	1084 1321						
First Inventor		Eisen, et al.							
Title	Cutting Tool with Edge-On Mounted Inserts								
Expres	ss Mail La	bel No							

TRANSMITTAL	Title	Cutting Tool with Edge-On Mounted Inserts						
(Only for new nonprovisional applications under 37 CFR 1.53(b)		ss Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	15]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies						
Background of the Invention Brief Summary of the Invention		ACCOMPANYING APPLICATIONS PARTS						
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration a. Newly executed (original or copy) b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76 (2 pages) 18. If a CONTINUING APPLICATION, check appropriate box, and a continuation [Inventor of the property of the propert	and supply the ion-in-part (an D. Wa re disclosur	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) X Attorney 11. English Translation Document (if applicable) 12. X Information Disclosure X Copies of IDS Statement (IDSVPTO-1449 X Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 18. Group / Art Unit: 3722						
	_	s been inadvertently omitted from the submitted application parts.						
19. C	URRESPO	DNDENCE ADDRESS						
X Customer Number or Bar Code Label	2	or Correspondence address below						
Name Nanda K. Alapati Womble, Carlyle, Sandridge & Rice								
Address Post Office Box 7037								
City Atlanta	State	GA Zip Code 30357-0037						
Country United States	Telephone	703-394-2216 Fax 703-790-2623						
Name (Print/Type) Nanda K. Alapati	- /	Registration No. (Attorney/Agent) 39,893						

Signature Marel 7. about April 1, 2004

	Complete 15 Vacuus								
FEE TRANSMITTAL		Complete if Known							
		Application Number				(New Application)			
for FY 2003		Filing Date				April 1, 2004			
Patent fees are subject to annual revision.		First Named Inventor Eisen, et al.			al.	į			
		Examiner Name					-		
Applicant claims small entity status. See 37 CFR 1.27		Group Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 860.00		New Attorney Docket No. 1084 1321							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit Money Other None	3. ADDITIONAL FEES								
X Deposit Account									
	Large	Large Entity Small Entity							
Deposit Account 09-0528	Fee	Fee	Fee		•	Fee Desc	ription		
Number	Code	(\$)	Cod	e (\$)			•	Fee Paid	
Deposit Account Womble Carlyle Sandridge & Rice	1051	130	205	1 65	Surcharge -	 late filing fee 	e or oath		
Name The Commissioner is hereby authorized to: (check all that apply)	1052	50	205	2 25	Surcharge -	 late provisio 	nal filing fee or cover		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	105	3 130		h specification			
Charge any additional fee(s) during the pendency of this					•				
application	1812	2,520	1812	2 2,520			arte reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804		Examiner a		•	l l	
to the above-identified deposit account.	1805	1,840*	180	5 1,840*	Requesting Examiner a	publication of			
FEE CALCULATION	1251	110	225	1 55		or reply within			
1. BASIC FILING FEE	1252	420	225	2 210	Extension for	or reply within			
Large Entity Small Entity	1253	950	225	3 475	Extension for	or reply within			
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	225	4 740	Extension for	or reply within	fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2010	225	5 1005	Extension f	or reply within	fifth month		
1002 340 2002 170 Design filing fee	1401	330	240	1 165	Notice of A	ppeal			
1003 530 2003 265 Plant filing fee	1402	330	240		-	rief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	240		•	for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	145 245			o institute a public use proceeding or revive – unavoidable			
SUBTOTAL (1) (\$)	1453	1,330	245			revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	250	1 665	Utility issue	fee (or reissu			
Extra Fee from Claims below Fee Paid	1502	480	250:	2 240	Design issu	ıe fee			
Total Claims 25 -20** = 5 x 90 = 90	1503	640	250	3 320	Plant issue	fee			
Independent 2 -3** = 0 x ==	1460	130	146	0 130	Petitions to	the Commiss	ioner		
Ctaims — — — — — — — — — — — — — — — — — — —	1807	50	180	7 50	Processing	fee under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	180	6 180	Submission	of Informatio	n Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	802	1 40		g each patent assignment per			
Code (\$) Code (\$)						times number of properties) ubmission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	1809	770	280		(37 ČFR 1.	1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	281	0 385		additional invention to be (37CFR 1.129(b))			
1204 86 2204 42 ** Reissue independent claims over original patent	1801	770	280	1 385	•		xamination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	02 900 1802 900 Request for expedited examination of a design application							
and over original patent	Other	fee (spe	cify)						
SUBTOTAL (2) (\$) 860.00	*Red	uced by I	Basic	Filing Fee	Paid	SUBTO	ΓAL (3) (\$)		
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY					Complete (if applicable)			
Name (Print/Type) Nanda K. Alapati		gistration No. 39,893 Telephone 703-394				703-394-2216			
Signature Hon L 22 alm	×					Date	April 1, 2004		